Code: 0645



Family: Information Technology Service: Administrative

Group: Clerical, Accounting, and General Office

Series: Information Technology

CLASS TITLE: TECHNICAL SUPPORT ADMINISTRATOR - IGO

CHARACTERISTICS OF THE CLASS

Under supervision, provides technical hardware, software and network support for the Inspector General's Office and performs related duties as required

ESSENTIAL DUTIES

- Fields and logs all incoming technical support requests from end-users for tracking and troubleshooting
- Interviews department users and documents all pertinent end-user identification information and nature of problem or issue
- Troubleshoots first tier software and hardware problems (e.g., setting up e-mail, usernames, and passwords; operating personal computers and software) and refers more complex problems
- Prepares training materials and instructs users in the operation of new or upgraded software applications
- Sets up and configures office desktops, laptops, computer hardware, printers, mobile devices and peripheral equipment
- Maintains inventory of IT hardware and software assets and mobile devices
- Assists in application administration for the Inspector General's Office case management system

NOTE: The list of essential duties is not intended to be inclusive; there may be other duties that are essential to particular positions within the class.

MINIMUM QUALIFICATIONS

Education, Training, and Experience

Fifteen semester hours in Computer Sciences or Information Technology/Systems OR one year
of experience in performing technical support functions, or an equivalent combination of
education, training, and experience.

Licensure, Certification, or Other Qualifications

None

WORKING CONDITIONS

- General office environment
- Availability to work on an on-call basis is required

EQUIPMENT

- Standard office equipment (e.g., telephone, printer, photocopier, fax machine, calculator)
- Personal computers and peripheral equipment (e.g., desktop computer, laptop computer, handheld computer, computer terminals, modems, scanner)
- Local area/wide area communications network

- Client/server computer
- Mainframe computer

PHYSICAL REQUIREMENTS

Ability to operate a personal computer and related equipment

KNOWLEDGE, SKILLS, ABILITIES, AND OTHER WORK REQUIREMENTS

Knowledge

Some knowledge of:

- *methods, practices, and procedures for troubleshooting computer-related problems
- *hardware and software installation and configuration procedures and techniques
- multiple computer software packages and their applications
- commercial computer systems applications and their capabilities

Knowledge of applicable City and department policies, procedures, rules and regulations

<u>Skills</u>

- ACTIVE LEARNING Understand the implications of new information for both current and future problem-solving and decision-making
- ACTIVE LISTENING Give full attention to what other people are saying, take time to understand the points being made, ask questions as appropriate, and not interrupt at inappropriate times
- CRITICAL THINKING Use logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions, or approaches to problems
- REPAIRING Repair machines or systems using the needed tools
- INSTALLATION Install equipment, machines, wiring, or programs to meet specifications
- TROUBLESHOOTING Determine causes of operating errors and decide what to do about it

Abilities

- COMPREHEND ORAL INFORMATION Listen to and understand information and ideas presented through spoken words and sentences
- SPEAK Communicate information and ideas in speaking so others will understand
- COMPREHEND WRITTEN INFORMATION Read and understand information and ideas presented in writing
- WRITE Communicate information and ideas in writing so others will understand
- REASON TO SOLVE PROBLEMS Apply general rules to specific problems to produce answers that make sense

Other Work Requirements

- INITIATIVE Demonstrate willingness to take on job challenges
- DEPENDABILITY Demonstrate reliability, responsibility, and dependability and fulfill obligations
- ATTENTION TO DETAIL Pay careful attention to detail and thoroughness in completing work tasks

 ANALYTICAL THINKING – Analyze information and using logic to address work or job issues and problems

All employees of the City of Chicago must demonstrate commitment to and compliance with applicable state and federal laws, and City ordinances and rules; the City's Ethics standards; and other City policies and procedures.

The City of Chicago will consider equivalent foreign degrees, accreditations, and credentials in evaluating qualifications.

* May be required at entry.

City of Chicago Department of Human Resources July, 2013